Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Saturday 06 Aug 2022 until 23:59 on Sunday 07 Aug 2022

Forecast Issued on Saturday 06 Aug 2022 at 04:00

Confidence: High confidence for fine and settled weather.

Headline for Saturday 06 Aug 2022: A fine and dry day, with morning cloud breaking to sunny spells.

Mountain weather hazards on Saturday 06 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Cloudy	Cloudy	Sunny	Sunny	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Saturday 06 Aug 2022

Weather: Cloud thickening during the morning, but likely staying dry. Cloud will then break again during the afternoon, with some long sunny periods developing.

Chance of cloud-free hill tops above 600m: Greater than 95%

Low cloud and visibility: Clouding over at times, but cloud will remain well above the summits. Very good visibility throughout.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Saturday 06 Aug 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/11 W	13/16 W	11/16 W	14/19 W	12/17 W	8/11 W	8/12 SW
300	4/5 W	9/11 W	9/12 W	12/17 W	10/15 NW	5/8 W	5/7 SW
Valley	1/5 SE	6/10 W	7/12 W	10/17 W	9/16 NW	4/9 W	3/6 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/6	10/7	11/9	13/10	12/10	10/9	10/8
300	10/10	12/11	14/12	16/13	15/13	13/12	12/11
Valley	10/10	14/13	16/14	17/15	16/14	12/12	12/12
Freezing Level*	1800m	1800m	2700m	2600m	2800m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite spells of thicker cloud, a fine day is expected with high UV levels.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Sat 06 Aug 2022	7.6mm	7.6mm	8mm

Forecast for Sunday 07 Aug 2022

Weather: A fine and dry day with sunny spells and patchy cloud. Cloud should ease away into the evening with sunshine becoming prolonged by the evening.

Maximum wind: Northwesterly 10-20mph

Chance of cloud-free hill tops above 600m: 90%

Low cloud and visibility: Clouding over at times, but remaining well above the summits. Very good visibility throughout.

Temperature: **Valleys:** Plus 9 Celsius rising to Plus 21 Celsius
At 600m: Plus 10 Celsius rising to Plus 14 Celsius
Freezing level: Above the summits

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